

**AMENDMENTS TO THE CLAIMS**

1. [Currently Amended] An emergency services communication system, comprising:

C2 a plurality of remote terminals for enabling emergency services operators to receive incoming calls and to dispatch emergency service personnel in response to the said incoming calls;

a wide area network interfaced with each of the plurality of remote terminals; and

a central data manager configured to receive the said incoming calls ~~from a communication network~~ and to route the said incoming calls to the said plurality of remote terminals over the said wide area network;

wherein each of the said incoming calls is associated with ~~an ANI~~ Automatic Number Information and Automatic Location Information data identifying a communication device from which the said incoming call originated; and wherein each of the said incoming calls is ~~outed~~ delivered over the said Wide Area Network to a particular one of the said remote terminals by the said central data manager based on the said associated ~~ANI~~ Automatic Number Information of the said incoming call; and wherein said central data manager is located in a centralized secure facility with on-site server capability for analyzing and recording said Automatic Number Information and said Automatic Location Information for each of said incoming calls; and

wherein said centralized secure facility serves a plurality of Public Safety Answering Points, each of which comprise multiple individual members of said plurality of remote terminals.

2. [Currently Amended] An emergency services communication method, comprising the steps of:

providing a plurality of remote terminals;

providing a central data manager;

receiving, at ~~the~~ said central data manager, incoming calls ~~from a communication network, wherein each of the said incoming calls is~~ associated with an ANI Automatic Number Information and Automatic Location Information data packet identifying a communication device from which ~~the~~ said incoming call originated;

C<sup>2</sup> selecting one of the remote terminals based on the ANI Automatic Number Information and Automatic Location Information data associated with ~~one of the~~ said incoming calls; ~~and~~

routing ~~the one~~ said incoming call from the central data manager to the selected remote terminal over a wide area network thereby enabling an emergency service operator at the selected remote terminal to dispatch emergency service personnel in response to the one incoming call.

wherein said central data manager is located in a centralized secure facility with on-site server capability for analyzing and recording said data for each of said incoming calls; and

wherein said centralized secure facility serves a plurality of Public Safety Answering Points, each of which comprise multiple individual members of said plurality of remote terminals.

3. [Currently Amended] A method for handling incoming emergency services calls having both voice and data signals associated with said calls, the method comprising the steps of:

presenting an incoming emergency call from a remote caller to a central data manager;  
accessing data associated with ~~the~~ said incoming call;  
selecting a call center for ~~the~~ said incoming call depending on ~~the~~ said data associated  
with ~~the~~ said incoming call delivered by digital circuits via voice over IP to said call center; and  
routing the incoming call from ~~the~~ said central data manager to ~~the~~ said selected call  
center thereby enabling an emergency service operator at ~~the~~ said selected call center to dispatch  
emergency service personnel in response to ~~the~~ said incoming call;

wherein said central data manager is located in a centralized secure facility with on-site  
server capability for analyzing and recording said data for each of said incoming calls; and

wherein said centralized secure facility serves a plurality of Public Safety Answering  
Points, each of which comprise multiple individual members of said plurality of remote  
terminals.

4  
[4. [Cancelled]

5. [Currently Amended] The method of claim 40 3 wherein the incoming call is routed to the  
selected ~~call center~~ Public Safety Answering Point using voice over IP over a wide area  
network.

4  
6. [Currently Amended] The method of claim 40 3 wherein ~~the ANI and ALI~~ data associated  
with ~~the~~ said incoming call is includes both Automatic Number Information and Automatic

12 Location Information data and is transmitted along with said voice signals over an IP network to ~~the~~ said selected call center.

---